S1 of S2

Supplementary Materials: A Decrease of Incidence Cases of Fumonisins in South Korean Feedstuff between 2011 and 2016

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Table S1. Classification of compound feeds for cattle.

Feed Type	Period for feeding
Early breeding calf	Birth to 3 months
Middle breeding calf	3 to 6 months
Late breeding calf	6 to 12 months
Sire or breeding bull	After 13 months
Gestating beef	13 months to farrowing
Lactating beef	Farrowing to 3 months after birth
Early beef calf	Before 3 months
Middle beef calf	After 3 months to 250 kg of body weight
Early beef cattle	250 kg to 400 kg of body weight
Middle beef cattle	400 kg to 500 kg of body weight
Late beef cattle	Over 500 kg of body weight

Table S2. Classification of compound feeds for swine.

Feed Type	Period for feeding		
Sucking piglet Weanling piglet	Before lactating		
	Over 5 kg of body weight or after lactating to 20 kg of body		
wearining pigiet	weight		
Early growing pig	20 kg to 50 kg of body weight		
Late growing pig	50 kg to 80 kg of body weight		
Growing pig	50 kg or 80 kg of body weight to before the 15th for shipment		
Growing-finishing pig	Before the 15th for shipment to shipment		
Sire, boar	Over 25 kg of body weight		
Gilt	25 kg of body weight to before pregnant		
Gestating sow	Gestating period		
Lactating sow	Lactating period		

Table S3. Classification of compound feeds for poultry.

Feed Type	Period for feeding
Early layer chicks	Before 6 to 10 weeks
Middle layer chicks	6 to 12 weeks or 2 weeks before laying
Late layer chicks	12 weeks to 2 weeks before laying
Early broiler chicks	3 weeks or before 6 weeks
Middle broiler chicks	3 weeks or 6 weeks to before laying
Before laying	2 weeks before laying to laying commencement
Early laying	Laying commencement to 40 weeks
Middle laying	40 weeks to 65 weeks
Late laying	After 65 weeks
Breeding broiler	Layer breeder or broiler breeder
Early broiler	Before 3 weeks
Middle broiler	3 weeks to before the 7~10th before shipment
Finishing broiler	After the 7~10th before shipment to shipment

Table S4.	Classification	of comp	oound feeds	for d	lairy cows

Feed Type	Period for feeding		
Early dairy calf	Birth to 3 months		
Middle dairy calf	3 months to 6 months		
Late dairy calf	6 months to before pregnancy		
Gestating dairy cow	Pregnancy to 2 months after farrowing		
Dairy sires	After 13 months		
Dairy cow in early lactation Dairy cow in mid lactation Dairy cow in late lactation Dairy cow on dry High yielding dairy cow	After farrowing to lactation 3 months (31 to 40 kg of milk production) Lactation 3 months to 6 months (21~30 kg of milk production) Lactation 6 months to dry period (11~20 kg of milk production) Dry period (Less than 10 kg of milk production) Over 40 kg of milk production		

Class	Feed type	
Grains	Grains	
	Grain products	
Grain by-products (Bran)	Corn gluten feed	
	Soybean hull	
	Wheat shorts	
	Cotton seeds hull	
	Wheat bran	
	Corn bran	
	Other grain by-products	
Meal (Vegetable proteins)	Soybean meal	
	Wheat gluten	
	Corn gluten meal	
	Corn germ meal	
	Distillers dried grains	
	Coffee meal	
	Palm oil meal	
	Other meal	
Fibrous feed	Fibrous feed	
Food by-products	Food by-products	
Beans	Beans	
Seed nuts	Seed nuts	
Mixed formulation	Mixed formulation	

Table S5. Classification of feed ingredients